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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/775,333	02/11/2004	Yukinari Makisaka	040050	8556	
23850 75	90 06/23/2006	06/23/2006		EXAMINER	
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP			CAO, ALLEN T		
1725 K STREE SUITE 1000	T, NW		ART UNIT	PAPER NUMBER	
WASHINGTO	N, DC 20006		2627		

DATE MAILED: 06/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary			Applicant(s)				
		10/775,333	MAKISAKA ET AL.				
	omec Action Gammary	Examiner	Art Unit				
	The MAN INC DATE of this communication on	Allen T. Cao	2627				
Period fo	The MAILING DATE of this communication aport	pears on the cover sneet with the d	correspondence address				
WHI(- Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 11 F	ebruary 2004.					
·	☐ This action is FINAL . 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.						
٠/٤ـ٤	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	5) Claim(s) is/are allowed.						
	i)⊠ Claim(s) <u>1,2,12 and 13</u> is/are rejected.						
	⊠ Claim(s) <u>3-11,14 and 15</u> is/are objected to.						
	Claim(s) are subject to restriction and/or election requirement.						
Annlicati	ion Papers						
	•						
·	9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on 11 February 2004 is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
		Rammer. Note the attached Office	Action of form PTO-152.				
_	ınder 35 U.S.C. § 119						
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☑ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
* 0	application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.							
1							
Attachmen		🗖					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) 🔯 Inforr	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date <u>2/8/05</u> .		atent Application (PTO-152)				

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1. Claims 12 and 13 are objected to because of the following informalities:

The term "form" in claim 12, line 4 should be changed to –from--.

Appropriate correction is required.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2 and 12-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Camps et al (US. 5,097,460).

Camps et al discloses a slot-in type reproducing/recording apparatus having an apparatus body (figure 1) having a slot 14 for inserting and ejecting a disk 16; and a hold assembly (figures 2 and 3) provided inside the apparatus body for accommodating the disk including three arms (32, 34, 36, 38) that respectively inherently press an outer circumference edge of the disk at different points with predetermined biasing force as set forth in claim 1 (the outer edge of the disk is inherently pressed by elements 56, 58, 60, 62 of the arms 32, 34, 36, 38 by the force of the spring 50 and the pivot shafts 45 and 47).

Regarding claims 2 and 13, Camps et al discloses a base plate 4 having the hold assembly; a recording/reproducing mechanism (6, 84) for recording on and/or reproducing from the disk; and a loading mechanism for advancing and retracting the base plate between a position where the disk faces the recording/reproducing mechanism and a position near the slot (column 3, lines 29-65). Camps et al also

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inherently discloses an operation switching mechanism for switching advancement and retraction of the base plate and swing operation of the recording/reproducing mechanism (figure 1 inherently shows an eject disk button) as further recited in claim 13.

Regarding claim 12, Camps et al discloses that the recording/reproducing mechanism is attached to the apparatus body in a manner that an end thereof is turnable supported while the other end is swingable toward and away from the disk accommodated in the hold assembly (column 4, lines 1-12).

- 3. Claims 3-11 and 14-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen T. Cao whose telephone number is (571) 272-7569. The examiner can normally be reached on Mon Thurs (7:30 6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T. Nguyen can be reached on (571) 272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Allen Cao

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Primary Examiner

AC June 21, 2006